



ORBIT MULTI

4" Rotatable Gimbal, up to 815 Lumens, 9 Watt,
Color Selectable
Recessed Downlighting

Job Information		
Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

Features

Body

Durable aluminum body with 360° rotation and 50° tilting.

LED Characteristics

This general application light fixture features a 9 watt LED module that maintains uniform intensity producing up to 815 lumens; with a typical CRI of 90. With a CCT range of 2700 K - 5000 K color temperature.

Dimming

100%-1% dimming capability. This fixture is compatible with industry standard TRIAC/ELV dimmers. For compatible dimmers, visit www.liteline.com/Orbit

Beam Spread

The fixture lens provides 50° beam spread.

Mounting

Includes a mounting bracket to attach to an industry standard 4" octagon boxes with minimum depth of 1.5" (38mm) via mounting holes.

LED Driver

Built-in on board driver with 100-135V AC input.

Quick Connect push-in terminals

Three "Quick connect" push-in terminals for fast and easy wiring.

Operating Temperature

-25°C~40°C (-13°F~104°F)

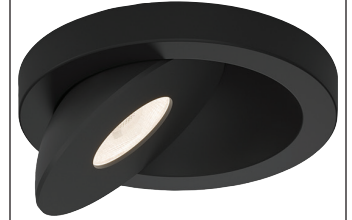
Environment

- Suitable for wet locations².
- Indoor / Outdoor rated.
- Fire-rated when used in a steel octagon box.

SPECIFICATION

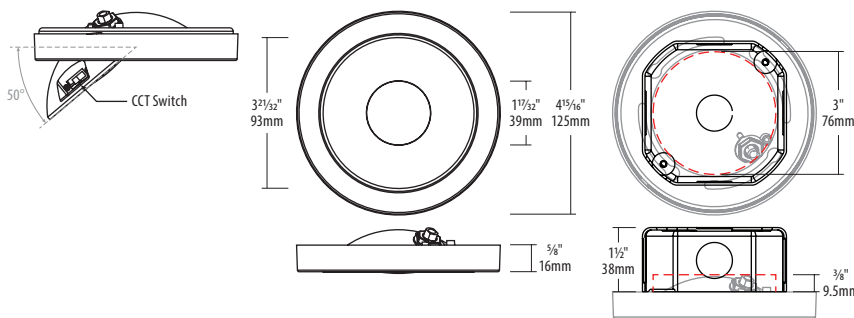
Application	Ceiling Recess Mount
Approved Location	Wet ² / Insulated Ceilings
Beam Angle	50°
CCT	2700 K / 3000 K / 3500 K / 4000 K / 5000 K
Certification	cETLus
Class II	Yes
Color	BK / WH
CRI	90
Dimming	Yes
Dimming Tech	TRIAC/ELV
Energy Star	Yes
Input	100-135V AC, 60Hz
LM79	Yes
LM80	Yes
Lumens	Up to 815
Lumens per Watt	Up to 92
Power Factor	0.95
Projected Life	70% @ 50,000 hrs
Title 24	Yes
Warranty	Lifetime
Wattage	9W

CCT	Lumens
2700 K	700
3000 K	750
3500 K	800
4000 K	815
5000 K	790



Description

The ORBIT MULTI is a 9 watt 4" gimbal recessed light fixture for retrofit applications, with 360° rotation and 50° tilt. It is a high-performance, easy to install downlight solution that offers good light output, energy-efficiency and streamlined design.



Notes: Accessories are sold separately. For additional options please consult your Liteline representative.
Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide



Accessories



LC-CRTL-3WAY-1

OnCloud Smart Wi-Fi 3-way switch. Compatible with WIZ App.



LC-CRTL-DIM-1

OnCloud Smart Wi-Fi dimmer, 120V. Compatible with WIZ App.

¹ Refer to Environment for more details. ² For surface mount applications in wet locations, add (clear) outdoor silicone caulking to seal the gap between the fixture body and the ceiling. * QuickShip lead time may vary for orders greater than 100 pieces. No additional shipment rates apply. Subject to availability.